

11-26-01

12978 U.S. PTO 09/992952 11/05/01

By Express Mail #EL 793472327US

Attorney Docket No.: 5085-17

Dated: November 5, 2001

*Check box if applicable:* □ *DUPLICATE* 

## UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor(s): Uwe JANTSCH, Harald MANHARDT, David Francis LUPTON

For: Niobium Alloy And A Hydrogen Permeation Membrane Produced From It

#### Enclosed are:

- Transmittal letter (2x) with Fee Computation Sheet
- General Authorization For Payment of Fees (2x)
- Title Page, Specification, Claims 1 to 7 & Abstract (9 pages)
- Executed Declaration and Power of Attorney (3 p.)
- Credit Card Payment Form for \$824 for filing fee
- Assignment of the invention to W. C. Heraeus GmbH & Co. KG
- Recordation Cover Sheet (PTO-1595)
- Check for \$40.00 for Assignment Recording Fee
- Certified copy of priority document No(s). 100 57 161.1
- Letter Transmitting Priority document
- Information Disclosure Statement
- PTO Form 1449 with copies (two docs.) of cited references
- Return Receipt Postcard
- Please charge my Deposit Account No. 03-2412 in the amount of <u>\$\\$</u>. A duplicate copy of this sheet is enclosed.

## By Express Mail #EL 793472327US

- [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this application or credit any overpayment to Deposit Acct. No. 03-2412.
  - [x] Any additional filing fees required under 37 CFR 1.16.
  - [x] Any patent application processing fees under 37 CFR 1.17
  - [x] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
  - [x] Any filing fees under 37 CFR 1.16 for presentation of extra claims.
- [x] Priority is claimed for this invention and application, corresponding applications having been filed in **Germany** on **November 16, 2000**, No. **100 57 161.1**.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

Klaus P. Stoffel

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Attorney Docket No.: 5085-17

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## FILING FEE COMPUTATION SHEET

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Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231

In re Application of: Uwe JANTSCH et al.

For: Niobium Alloy And A Hydrogen Permeation Membrane Produced From It

The filing fee has been calculated as shown below:

FOR:	Col. 1	Col. 2	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	# FILED	# EXTRA				
BASIC FEE				\$370		\$740
TOTAL CLAIMS	7- 20 =	0	x 9 =	\$	x 18 =	\$
INDEPENDENT CLAIMS	<u>4</u> - 3 =	<u>1</u>	x 42 =	\$	x 84 =	\$ 84
[] MULTIPLE DEPENDENCY			+\$140 =	\$	+ 280	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2			TOTAL:	\$		\$824

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Uwe JANTSCH et al.

Serial No.:

n/a

Filed:

concurrently

For:

Niobium Alloy And A Hydrogen Permeation Membrane Produced

From It

Check box if applicable:

□ DUPLICATE

# GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

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Assistant Commissioner for Patents **BOX PATENT APPLICATION**Washington, DC 20231

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

COHEN, PONTANI, LIEBERMAN & PAVANE

Bv

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